



DRIVE LEADERS . . . Dr. Richard Veneland (left), holds an over-sized cane to emphasize White Cane Day and Dave Tanner, South Torrance Lions Club Glaucoma Day chairman, displays a poster announcing free eye examinations on "G" Day at Torrance Hospital. Both drives are next Friday. (Herald Photo)

Flash Bulbs in Space to Measure Earth Distances

Brilliant illumination of outer space as a means of determining distances between far-flung points on the earth's surface will be achieved by Ryan Aerolab sounding vehicles using a new rocket surveying technique, it was disclosed yesterday.

Launchings are tentatively scheduled in January from Wallops Island, Va. High intensity flares will be ignited at an altitude of more than 1000 miles, to which they will be carried by Aerolab ARGO E-5's, five-stage vehicles employing a solid rocket propulsion system consisting of an Honest John, tow Nikes, a Yardbird, and a Scale Sergeant.

Each ARGO E-5 will carry 18 flash cartridges, which will be ignited in rapid sequence. Special tracking cameras, stationed at various remote points on the earth, will be focused on a predetermined area in space at rocket launch time. They will record the relative location and distance of the flashes, and distances on the earth's surface between any two of the camera locations will be determined by triangulation.

The project, for the U.S. Air Force, Cambridge, Mass. Research Laboratory of the Air Research and Development Command, is a trial of a new, extremely accurate survey method which may result in widespread application as part of the government's world-wide mapping program.

AiResearch to Start Move To Torrance Plant Soon

During the first week in November the first group of production employees will be transferred from AiResearch's facility at Century and Sepulveda Blvds. to their new 66-acre site at 190th and Crenshaw in Torrance, announced Richard E. Palmer, division manager.

Start of production in the \$2.6 million facility culminates years of study and typifies the progressive industrial relations program which Garrett's AiResearch Manufacturing Co. fittingly brings to the "All American City," he said.

The Torrance site was selected in the interest of AiResearch employee, stated Palmer. After deciding additional facilities were needed for expansion, a survey was conducted to determine where most employees lived.

It showed that 80 per cent live in the South Bay area. As a result, Garrett limited its search to that area for the convenience of its employees.

By the end of the year AiResearch will have transferred 800 employees to the new facility.

Tarter Teen Talk

The Torrance Tartars are proud of the Varsity football and Cross Country teams for their fine performances.

The 19-6 victory of the Varsity football team last Friday night made the first home game a huge success for team and spectators.

MONDAY, Oct. 3, the excitement of Friday's victory could still be felt.

For the Junior class extra excitement was added with the reorder and distribution of their Senior rings.

The Girls League sponsored a Candy Apple sale, Tuesday, Oct. 4. The sale was very successful and the money will be used to support Girls League activities.

THE FIRST edition of the TNT was given to the students during their fifth period class. The TNT will come out monthly reporting all major events on campus.

The "C" football team played Aviation Wednesday, Oct. 5. The team won with a victory of 18-0.

FRIDAY, Oct. 7, the Cross Country team runs against Culver City there at 3 o'clock. Tryouts for the Senior play, "Curtains Going Up" were held this week. The play will be held Dec. 23.

Torrance, 59 Others Complete Annual Rose Tourney Entry

Sixty float entries, including one from Torrance, have been accepted for the Rose Parade to be held in Pasadena on Jan. 2, 1961, according to Arthur W. Althouse, president of the 72nd Tournament of Roses.

Over 1,500,000 persons attended last year's parade. More than 80,000,000 people in the United States and Canada viewed the procession on television, while 1,600,000 saw the floats in the post-parade area during the two days following New Year's.

In disclosing the completed entry list, Althouse stated, "THE ENTRY list of 60 magnificent floral creations has been completed earlier than ever this year. The parade entry committee, chaired by H. W. Bragg, is to be commended for a fine effort. The 1961 pageant of flowers should be one of the most spectacular in the 72 years the parade has been in existence."

Since mid-April, when the theme, "Ballads in Blossoms," was announced, entrants have been poring over float sketches. Work will begin on the floats, all designed to the music and floral motif, sometime during the month of October.

CHAIRMAN Bragg commented in connection with the completed entry list, "We concentrated upon having all entries in at an early date. At the same time, we looked for quality. The many people viewing the coming parade will surely feel that another colorful chapter has been added to the history of the Tournament of Roses."

Colorado will enter a float as beautiful as many areas of its scenic state, this being its first entry. The state of Washington, a 1960 participant, will send an entry heralding the beauty and advantages of the Pacific Northwest.

TWO TOP winners last year, both California cities, Long Beach and Santa Monica, will again attempt to enter the winners' circle with beautifully designed floats. Two Southern California communities fielding initial entries are Arcadia and City of Commerce.

Again taking part in the famed midwinter event are the following cities outside of California: Portland, St. Paul, Chicago, San Antonio, and St. Louis.

MEXICO, a trophy winner in past Rose Parades, will again send a lavish entry to the procession, using blossoms and artistic innovation of the colorful land south of the border.

Other California communities having floats in the New Year's event are Alhambra, Altadena, Arcadia, Burbank, City of Commerce, Downey, Glendale, Lakewood, Long Beach, Los Angeles, Montebello, San Diego, San Gabriel, Santa Fe Springs, Santa Monica, Sierra Madre, South Gate and Whittier.

Armed Forces

Army Specialist Four Charles R. Bryan, 19, son of Mr. and Mrs. Charles E. Bryan, 24423 Park ... participated with other personnel from the 40th Transportation Company in Operation Flash Back in Europe. The 12-day exercise ended Sept. 30.

The exercise tested the efficiency of Seventh U. S. Army Support Command units under actual field conditions, and involved NATO land, sea and air forces.

Specialist Bryan, a truck driver in the company in Mannheim, entered the Army in January 1959, completed basic training at Fort Ord, and arrived overseas the following June.

He attended North High School and was associated with Bryan Radio & TV Service before entering the Army.

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<p>KERMINS • All Varieties • FROZEN</p> <p>CASSEROLES or MEAT PIES</p> <p>5 REG. PKGS. 5¢</p>	<p>MAGIC CHEF • LIQUID Detergent</p> <p>King Size 32-oz. Can 49¢</p>	<p>TOP QUALITY • FRESH GROUND HOURLY</p> <p>GROUND ROUND STEAK</p> <p>59¢ lb.</p>
<p> GOLDEN • Ripe Central American BANANAS</p> <p>Northern • Jonathan 10¢ lb.</p>	<p>MAGIC CHEF • SLICED PICKLE AND PIMENTO LOAF</p> <p>6-oz. Package 29¢</p>	<p>MAGIC CHEF ENAMUM BAKERY</p> <p>TART • SNAPPY • FRESH RHUBARD PIE</p> <p>Hot from our oven at 10-2-4 8-inch Pie 49¢</p>

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